## EAST Search History

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
 S1	8	((W) near2 (SLAFER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 09:38
32	5		US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 09:40
33	18	"4428069"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 13:49
34	15	("4199820"   "4375088").PN. OR ("4428069").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 13:52
36	5	("20020114240"   "20050063291"   "5942302"   "5989671"   "6275349").PN. OR ("7369483").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 13:54
S7	349	264/1.33.cds.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 14:12
38	10	S7 and drum	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 14:19
39	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370"). PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 14:35
S10	69		US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 14:52
S11	24	1	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 14:57
S12	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370"). PN. OR ("5480596"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:03
S13	1	S12 and vacuum chamber	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:04
614	349	264/1.33.cds.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:05
 S15	10	§	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:05

S16	2	S15 and vacuum chamber	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:05
S17	27735	vacuum chamber and deposition	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:07
S18	11	\$17 and 264/1.33.∝ls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:08
S19	0	vacuum chamber near[6] deposition	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:09
S20	0	vacuum chamber near[10] deposition	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:09
S21	19	("4659407"   "4759990"   "4812279"   "4986938"   "5009818"   "5017414"   "5075147"   "5362591"   "5468324").PN. OR ("5635114").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:15
S22	67	vacuum chamber and optical recording layer and deposition	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:27
S25	0	chemical and sofeting and polymer	US-PGPUB; USPAT	ADJ	OFF	2009/01/07 14:30
S26	42656	chemical and softening and polymer	US-PGPUB; USPAT	ADJ	OFF	2009/01/07 14:30
S27	11	S26 and 264/1.33.ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/01/07 14:31
S28	0	("2006/0198981").URPN.	USPAT	ADJ	OFF	2009/01/07 14:34
S29	17	("4619804"   "5008176"   "5116461"   "5234537"   "5238786"   "5298466"   "5417799").PN. OR ("5770120").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 14:35
S30	135	softening chemical	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:35
S31	0	S30 and 264/1.33.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:35
S32	43	S30 and polymer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:35
S33	1	S30 and photopolymer\$	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:37
S34	0	("2007/0222096").URPN.	USPAT	ADJ	OFF	2009/01/07 16:38
S35	1	S30 and oligomer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:39

S36	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370").PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:40
S37	44	("2511024"   "3655965"   "3678141"   "3915609"   "3930318"   "4013747"   "4042654"   "4112030"   "4139654"   "4144300").PN. OR ("4294782").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:56
S38	28	("2527398"   "3551177"   "3719522").PN. OR ("4042654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:00
S39	5	US-5096401-\$.DID. OR US-5620712-\$.DID. OR US-5620769-\$.DID. OR US-5639404-\$.DID. OR US-6554601-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:02
S40	18	("3579735"   "4000963"   "4294782"   "4393804"   "4790893"   "4829931"   "4836874"   "4933215"   "4963081").PN. OR ("5096401").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:19
S41	6435	epoxy acrylate	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:23
S42	30	S41 and "5086088"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:23
S43	1	"Low Viscosity Multi-Functional Urethane Acrylate Oligomer-Containing High Solid Uv Curable Coating Compostion"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:57
S44	0	("2008/0255264").URPN.	USPAT	ADJ	OFF	2009/01/07 18:00
\$45	4	WO-9714142-\$.DID. OR US-7117342-\$.DID.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/08 08:11
S50	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370").PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 08:58
S51	28	("2527398"   "3551177"   "3719522").PN. OR ("4042654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 10:22
S52	28	("2527398"   "3551177"   "3719522").PN. OR ("4042654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 10:49
S53	37	("2527398"   "3551177"   "3719522"   "3367992"   "3551235"   "3554886"   "3558387"   "3661576").PN. OR ("4042654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 10:51
S54	44	("3551235").URPN.	USPAT	ADJ	OFF	2009/01/08 11:00
S55	285	"I44" and solvent	USPAT	ADJ	OFF	2009/01/08 11:04

S56	37	S54 and solvent	USPAT	ADJ	OFF	2009/01/08 11:04
S57	9	("3367992"   "3551235"   "3554886"   "3558387"   "3661576").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 11:12
S58	31	radiation molding	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 11:23
S59	28	("2527398"   "3551177"   "3719522").PN. OR ("4042654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 11:26
S60	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370"). PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 17:18
S67	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370"). PN. OR ("5480596"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:31
S68	0	S67 and recording marks	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:31
S69	0	S67 and re∞rding mark	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:32
S70	5	S67 and recording layer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:32
S71	13	("2819178"   "4450553"   "4888266"   "5126996"   "5164219"   "5480596"   "5480681").PN. OR ("5874132").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:33
S72	349	264/1.33.cds.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:38
S73	6	S72 and recording marks	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:38
S74	122	S72 and recording layer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:42
S75	2	S74 and recording mark	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:42
S76	10	US-5096401-\$.DID. OR US-5620712-\$.DID. OR US-5620769-\$.DID. OR US-5639404-\$.DID. OR US-6554601-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/14 11:52
S77	18	("3579735"   "4000963"   "4294782"   "4393804"   "4790893"   "4829931"   "4836874"   "4933215"   "4963081").PN. OR ("5096401").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:54

S78	45	("2274570"   "2334233"   "3768946"   "4294782"   "4615753"   "4679183").PN. OR ("4836874").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:56
579	1	"6794042".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 10:56
<b>3</b> 80	11	((W) near2 (SLAFER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 11:09
×81	27	((W) near2 (SLAFER)).INV.	FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/10/08 12:11
82	19	("4659407"   "4759990"   "4812279"   "4986938"   "5009818"   "5017414"   "5075147"   "5362591"   "5468324").PN. OR ("5635114").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:19
83	22	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370").PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:21
384	18	("3579735"   "4000963"   "4294782"   "4393804"   "4790893"   "4829931"   "4836874"   "4933215"   "4963081").PN. OR ("5096401").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:26
<b>3</b> 85	7796	mirror with finish	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:37
<b>3</b> 86	150824	seam	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:37
<b>3</b> 87	229	S85 and S86	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:37
388	88	S87 and roll	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:37
<del>3</del> 89	30	mirror-finished roll	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:40
390	0	mirror-finished roll and semas	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:40
391	4	mirror-finished roll and seams	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:40
 392	1	"5096401".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 14:27
393	1	"5507864".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:21
594	1	"4508811".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:26
395	1	"7476874".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:31

S96	1	**4831244**.pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:33
S97	1	"5627817".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:44
S98	66847	phase change	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:49
S99	2711	squarylium with dye	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:49
S100	335	S98 and S99	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:49
S101	0	(phase change) with (squarylium with dye)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:52
S102	5	(phase change) same (squarylium with dye)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:52
S103	41	((W) near2 (SLAFER)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/04/19 15:57
S104	43	((W) near2 (SLAFER)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 14:37
S105	53	((W) near2 (SLAFER)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2011/06/07 10:00
S106	10	US-5096401-\$.DID. OR US-5620712-\$.DID. OR US-5620769-\$.DID. OR US-5639404-\$.DID. OR US-6554601-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 10:04
S107	18	("3579735"   "4000963"   "4294782"   "4393804"   "4790893"   "4829931"   "4836874"   "4933215"   "4963081").PN. OR ("5096401").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/06/07 10:05

S108	855	264/1.33,106.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 10:26
S109	0	S108 and optical recordable layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 10:26
S110	22	S108 and drum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 10:26
S111	23	("4090031"   "4788015"   "5009818"   "5063556"   "5373491"   "5635114"). PN. OR ("6039898"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/06/07 10:29
S112	4	US-5116548-\$.DID. or US-5468542-\$.DID. OR US-4946531-\$.DID. or US-4790893-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/06/07 10:42
S113	14	5626800-\$.DID. OR US-5917664-\$.DID. OR US-5919551-\$.DID. OR US-6280063- \$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 11:02
S114	19	5242630-\$.DID. OR US-9711993-\$.DID. OR US-5284435-\$.DID. OR US-5281994- \$.DID. OR US-4615573-\$.DID. OR US-6059003-\$.DID. OR US-3592000-\$.DID. OR US-6096247-\$.DID. OR US-8112000-\$.DID. OR US-6007888-\$.DID. OR US-	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 11:03
S115	1	1997-236115.NRAN.	DERWENT	ADJ	ON	2011/06/07 11:05
S116	855	264/1.33,106.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 13:07

S117	22	S116 and DVD-RW	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 13:07
S118	9152	425/94,104,105,106,115,130,174.4,230,231,363,385,810.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 13:47
S119	20	S118 and DVD-RW	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 13:47
S120	21	S118 and (DVD with recordable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 13:56
S121	16	S120 not S119	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 13:56
S122	42	S116 and (DVD with recordable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 13:57
S123	30	S122 not S117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07

S124	15		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 14:13
S125	15		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 14:17
S126	11		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 14:17
S127	2		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/06/07 14:49
S128	5	("20020114240"   "20050063291"   "5942302"   "5989671"   "6275349").PN. OR ("7369483").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/06/07 14:50
S129	1		US-PGPUB; USPAT; USOCR	ADJ	ON	2011/06/07 14:59
S130	7		US-PGPUB; USPAT; USOCR	ADJ	ON	2011/06/07 15:03
S131	1		US-PGPUB; USPAT; USOCR	ADJ	ON	2011/06/07 15:07
S132	3	· · · · · · · · · · · · · · · · · · ·	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/06/07 18:07

## EAST Search History (Interference)

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## 6/8/2011 5:08:58 PM

C:\ Documents and Settings\ jrivera2\ My Documents\ EAST\ Workspaces\ US10588098.wsp